Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Tuesday 30 Jul 2024 until 23:59 on Wednesday 31 Jul 2024

Forecast Issued on Monday 29 Jul 2024 at 14:14

Confidence: High confidence for a warm and settled spell.

Headline for Tuesday 30 Jul 2024: Cloudy at first in the northwest with sunny spells developing.

Mountain weather hazards on Tuesday 30 Jul 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny intervals	Cloudy	Sunny intervals	Sunny intervals	Sunny	Clear night
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Tuesday 30 Jul 2024

Weather: Dry with largely clear skies overnight and a bright start to the day. However turning cloudier in the northwest during the morning, with the best of sunshine in the southeast of the Park, through the morning and early afternoon sunny spells develop across the whole Park followed by clear skies overnight.

Chance of cloud-free hill tops above 800m: 70% in the northwest, greater than 95% in the southeast becoming greater than 95% for all by the evening.

Low Cloud and visibility: Scattered cloud in the northwest during the morning covering hills above 400-500m, this quickly lifts above summits and eventually breaks up. Visibility mostly very good, with clear views of distant hills. Mediocre in any cloud in the northwest, leading to some brief and temporary deteriorations.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 30 Jul 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/8 NW	8/10 NW	9/13 N	5/8 N	7/11 NW	9/14 N	10/14 N	9/13 NE	11/15 E
600	4/6 S	3/4 SE	4/6 NE	6/9 N	7/11 NW	9/14 N	9/13 N	7/12 NE	9/13 E
300	2/4 S	1/3 SW	2/4 W	5/8 N	6/10 NW	8/13 N	7/12 N	6/11 NE	5/8 E
Valley	2/4 S	2/3 S	2/4 S	5/8 NW	7/11 NW	8/13 N	7/11 N	4/8 NE	4/6 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/11	11/9	10/9	12/11	13/12	13/12	12/10	11/9	11/8
600	13/12	12/11	12/12	14/13	16/15	15/14	14/13	13/12	12/10
300	14/14	13/13	14/14	16/16	18/18	18/17	16/16	15/14	14/13
Valley	14/14	14/14	14/15	17/17	18/18	18/17	17/16	16/15	15/15
Freezing Level*	3000m	2700m	2600m	2600m	2600m	2600m	2700m	2800m	2700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Strong sunlight with high UV levels expected, appropriate sun protection is advised.

Forecast for Wednesday 31 Jul 2024

Weather: Perhaps the odd isolated patch of mist or fog in the valleys towards dawn, quickly burning away to leave a fine, dry day with plenty of sunshine. Feeling warm with gentle winds. High UV levels.

Maximum wind: Easterly 10-15mph gusting 15-20mph becoming northeasterly.

Chance of cloud-free hill tops above 800m: Greater than 95%.

Low Cloud and visibility: Visibility mostly very good, with clear views of distant hills. Mediocre in any mist or fog in the valleys, leading to some brief and temporary deteriorations first thing.

Temperature: **Valleys:** Plus 11 Celsius becoming Plus 25 Celsius.
At 800m: Plus 10 Celsius becoming Plus 17 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1414 on Mon 29 Jul 2024

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